

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Selena Chan, et al.

Serial No.: 10/782,014

Filed: February 19, 2004

For: **POLYMER SEQUENCING USING
SELECTIVELY LABELED MONOMERS
AND DATA INTEGRATION**

Examiner: Moran, Marjorie A.

Art Unit: 1631

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
Post Office Box 1450
Alexandria, Virginia 22313-1450

Dear Commissioner:

In connection with the Office Action mailed November 30, 2006 regarding the above-referenced application, Applicants respectfully request consideration of the following amendments and remarks below.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 6 of this paper.